

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L4 | 4 | 359/290,291,292,295,298,223,224,214,230.CCLS. AND MI RROR\$1.CLM. and (spring same (mirror\$1 and mass\$4)) and (scanning near mirror\$1) | US-PGPUB | OR | OFF | 2010/03/06 13:17 |
| L5 | 9 | 359/290,291,292,295,298,223,224,214,230.CCLS. AND MI RROR\$1.CLM. and (spring same (mirror\$1 and mass\$4)) and (scanning near mirror\$1) | USPAT | OR | OFF | 2010/03/06 13:17 |
| L6 | 4 | 359/290,291,292,295,298,223,224,214,230.CCLS. AND MI RROR\$1.CLM. and (spring\$1 same (mirror\$1 and mass \$4)) and (scanning near mirror\$1) | US-PGPUB | OR | OFF | 2010/03/06 13:17 |
| L7 | 9 | 359/290,291,292,295,298,223,224,214,230.CCLS. AND MI RROR\$1.CLM. and (spring\$1 same (mirror\$1 and mass \$4)) and (scanning near mirror\$1) | USPAT | OR | OFF | 2010/03/06 13:17 |
| L8 | 94 | 359/290,291,292,295,298,223,224,214,230.CCLS. AND MI RROR\$1.CLM. and ((mirror\$1 MASS mass\$4)) and (scanning near mirror\$1) | USPAT | OR | OFF | 2010/03/06 13:18 |
| L9 | 22 | 359/290,291,292,295,298,223,224,214,230.CCLS. AND MI RROR\$1.CLM. and ((mirror\$1 SAME mass\$4)) and (scanning near mirror\$1) | USPAT | OR | OFF | 2010/03/06 13:18 |
| L10 | 13 | 359/290,291,292,295,298,223,224,214,230.CCLS. AND MI RROR\$1.CLM. and ((mirror\$1 SAME mass\$4)) and (scanning near mirror\$1) | US-PGPUB | OR | OFF | 2010/03/06 13:18 |
| S1 | 1 | ("20070139750").PN. | US-PGPUB; USPAT | OR | OFF | 2010/03/05 11:53 |
| S2 | 1993 | "359"/\$.cdls. and scanner\$1.clm. | US-PGPUB; USPAT | OR | OFF | 2010/03/05 12:15 |
| S3 | 1432 | "359"/\$.cdls. and scanner\$1.clm. | USPAT | OR | OFF | 2010/03/05 12:15 |
| S4 | 321 | "359"/\$.cdls. and (scan\$5.clm. adj mirror\$1) | USPAT | OR | OFF | 2010/03/05 12:15 |
| S5 | 146 | "359"/\$.cdls. and (scan\$5.clm. adj mirror\$1) and oscillat\$4 | USPAT | OR | OFF | 2010/03/05 12:16 |
| S6 | 67 | "359"/\$.cdls. and (scan\$5.clm. adj mirror\$1) and oscillat\$4. clm. | USPAT | OR | OFF | 2010/03/05 12:17 |
| S8 | 195 | "359"/\$.cdls. and (scanner\$1.clm. or (scan\$5.clm. adj mirror \$1)) and oscillat\$4.clm. | USPAT | OR | OFF | 2010/03/05 12:48 |
| S9 | 7 | Asai.in. and Nobuaki and scanner\$1 | USPAT | OR | OFF | 2010/03/05 13:48 |
| S10 | 5 | ("20010036000" "20030072066" "5629790" "5969465" "7446911").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/05 13:48 |
| S11 | 3 | "19728598" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 13:52 |
| S12 | 107 | FUNK.in. and KARSTEN | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 14:17 |
| S13 | 33 | FUNK.in. and KARSTEN | USPAT | OR | OFF | 2010/03/05 14:18 |

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| S14 | 4 | ("2001055146").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 15:06 |
| S15 | 2 | ("20010055146").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 15:06 |
| S16 | 9 | "10119073" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 15:22 |
| S18 | 11 | ("20030211930").PN. | US-PGPUB | OR | OFF | 2010/03/05 15:24 |
| S20 | 11 | ("6975442").PN. | USPAT | OR | OFF | 2010/03/05 15:24 |
| S21 | 2 | "9844571" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 15:28 |
| S22 | 0 | (oscillator same triangular same (symetric or asymmetric)) and (scanner\$1.clm. or (scanning near mirror\$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 17:53 |
| S23 | 0 | (oscillator\$1 same triangular same (symetric or asymmetric)) and (scanner\$1.clm. or (scanning near mirror\$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 17:53 |
| S24 | 0 | (oscillator\$1 same triangular same (symmetric or asymmetric)) and (scanner\$1.clm. or (scanning near mirror \$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 17:54 |
| S25 | 2 | (oscillator\$1 same triangular same (symmetric or asymmetric)) and (scanner\$1 or (scanning near mirror\$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 17:54 |
| S26 | 8 | (oscillator\$1 same waveform same (symmetric or asymmetric)) and (scanner\$1 or (scanning near mirror\$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 17:56 |
| S27 | 2 | damping and oscilat\$4 and (scanner\$1 or (scanning near mirror\$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 18:47 |

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| S28 | 3742 | damping and (scanner\$1 or (scanning near mirror\$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 18:48 |
| S29 | 492 | damping and (scanner\$1.clm. or (scanning.clm. near mirror\$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/03/05 18:48 |
| S30 | 295 | damping and (scanner\$1.clm. or (scanning.clm. near mirror\$1)) | USPAT | OR | OFF | 2010/03/05 18:49 |
| S31 | 4042 | "359"/\$.CCLS. AND (MIRRORS1.CLM. or micro\$1mirror\$1.clm.) and spring | US-PGPUB; USPAT | OR | OFF | 2010/03/05 20:18 |
| S32 | 2812 | "359"/\$.CCLS. AND (MIRRORS1.CLM. or micro\$1mirror\$1.clm.) and spring | USPAT | OR | OFF | 2010/03/05 20:18 |
| S33 | 983 | "359"/\$.CCLS. AND (MIRRORS1.CLM. or micro\$1mirror\$1.clm.) and spring.clm. | USPAT | OR | OFF | 2010/03/05 20:19 |
| S34 | 217 | "359"/\$.CCLS. AND (MIRRORS1.CLM. or micro\$1mirror\$1.clm.) and spring.clm. and scan\$9 | USPAT | OR | OFF | 2010/03/05 20:19 |
| S35 | 610 | "359"/\$.CCLS. AND MIRRORS1.CLM. and (spring same mirror\$1) and scan\$9 | USPAT | OR | OFF | 2010/03/05 20:28 |
| S36 | 311 | "359"/\$.CCLS. AND MIRRORS1.CLM. and (spring same mirror\$1) and scanner\$1 | USPAT | OR | OFF | 2010/03/05 20:29 |
| S37 | 198 | "359"/\$.CCLS. AND MIRRORS1.CLM. and (spring same mirror\$1) and (scanning near mirror\$1) | USPAT | OR | OFF | 2010/03/05 20:29 |
| S38 | 10 | ("6618184").URPN. | USPAT | OR | OFF | 2010/03/05 21:07 |
| S39 | 8 | ("20020071166" "20020071169" "20020075554" "20020097952" "20020105725" "6377535" "6392220" "6396789").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/05 21:07 |
| S40 | 84 | MIRRORS1.CLM. and (spring same (mirror\$1 and mass\$4)) and (scanning near mirror\$1) | USPAT | OR | OFF | 2010/03/05 21:09 |

EAST Search History (Interference)

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3/6/10 1:33:31 PM

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